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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/336,207	06/18/1999	ROBERT G. MCCRACKEN	8594560/9702	7367
20300	990 09/08/2003 WN KOEHN SHOR	EXAM	INER	
DAVIS, BROWN, KOEHN, SHORS & ROBERTS, P.C. THE FINANCIAL CENTER 666 WALNUT STREET SUITE 2500 DES MOINES, IA 50309-3993			HORTON, YVONNE MICHELE	
			ART UNIT	PAPER NUMBER
			3635	<u> </u>
			DATE MAILED: 09/08/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

· ·	Application No.
	09/336,207

Applicant(s)

Robert G. McCracken

Advisory Action

Examiner

No.

Art Unit



		YVONNE M. HORTON	3635
	The MAILING DATE of this communication appears	on the cover sheet with the corre	spondence address
Therefo ejectional	EPLY FILED <u>Aug 11, 2003</u> FAILS TO PLACE Tore, further action by the applicant is required to avon under 37 CFR 1.113 may only be either: (1) a tinnee; (2) a timely filed Notice of Appeal (with appeal n compliance with 37 CFR 1.114.	THIS APPLICATION IN CONDITION oid the abandonment of this application of the application of the amendment which places fee); or (3) a timely filed Requestion.	ON FOR ALLOWANCE. lication. A proper reply to a final tes the application in condition for
	THE PERIOD FOR F	REPLY [check only a) or b)]	
a) [The period for reply expires months from the		
	The period for reply expires on: (1) the mailing date of the islater. In no event, however, will the statutory period for final rejection. ONLY CHECK THIS BOX WHEN THE FIRST See MPEP 706.07(f).	ST REPLY WAS FILED WITHIN TWO N	MONTHS OF THE FINAL REJECTION.
exte app	ensions of time may be obtained under 37 CFR 1.136(a). The ension fee have been filed is the date for purposes of determ ropriate extension fee under 37 CFR 1.17(a) is calculated from in the final Office action; or (2) as set forth in (b) above, if co- ling date of the final rejection, even if timely filed, may redu	om: (1) the expiration date of the shor checked. Any reply received by the O ce any earned patent term adjustment	tened statutory period for reply originally ffice later than three months after the t. See 37 CFR 1.704(b).
1. 🗆	A Notice of Appeal was filed on37 CFR 1.192(a), or any extension thereof (37 CFR	Appellant's Brief must be file R 1.191(d)), to avoid dismissal o	ed within the period set forth in fine the appeal.
2. 🕱	The proposed amendment(s) will not be entered be		· · · · · ·
	\overline{X} they raise new issues that would require further		e NOTE below);
(b) [\square they raise the issue of new matter (see NOTE be	elow);	
	they are not deemed to place the application in issues for appeal; and/or		
(d)	\square they present additional claims without canceling	a corresponding number of final	lly rejected claims.
	NOTE: the new claims require consideration of the	e in-turned free portions	
3.□	Applicant's reply has overcome the following reject		
4. 🗆	Newly proposed or amended claim(s) a separate, timely filed amendment canceling the r	non-allowable claim(s).	ould be allowable if submitted in
5. 🗆	The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request application in condition for allowance because:	t for reconsideration has been co	onsidered but does NOT place the
6. 🗆	The affidavit or exhibit will NOT be considered bed by the Examiner in the final rejection.		
7. 🕱	For purposes of Appeal, the proposed amendment explanation of how the new or amended claims w	(s) a) \square will not be entered or b) $^{\mid}$ ould be rejected is provided belo	XI will be entered and an wor appended.
	The status of the claim(s) is (or will be) as follows	:	
	Claim(s) allowed:		
	Claim(s) objected to:		
_	Claim(s) withdrawn from consideration: The proposed drawing correction filed on	:1	by dissourced by the Evaminer
8. 🗆			
9. 🗆	Note the attached Information Disclosure Stateme	int(s) (PTO-1449) Paper No(s).	Arriedman
10.□	Other:)/ Superv	isory/Patent Examiner Group 3600